In re Application of: Paul Mantz  Serial No: 10/781,323  Filed: February 18, 2004  Confirmation No: 9445  Confirmation No: 9445  Confirmation No: 9445  Commissioner for Patents  U.S. Patent and Trademark Office  Post Office Box 1450  Alexandria, VA 22131-1450  RESPONSE TO RESTRICTION REQUIREMENT  This is a response/samendment/letter in the above-identified application and includes the hereovith attachment of same date and subject which is incorporated hereintoby perference and the signature below is to be treated as the signature to the attachment in absence of a signature thereto.  Fee requirements (if any) have been calculated as shown below:  Claims  Highest  remaining number  after  after previously Present  amendment paid for Extra  remaining number  after  free previously Present  amendment paid for Extra  Total Effective Claims  100; minus 100 = 0 x \$500 = \$ 0.000  Independent Claims  6 minus 6 = 0 x \$200 = \$ 0.000  Independent Claims 100; minus 100 = 0 x \$500 = \$ 0.000  Independent Claims 100; minus 100 = 0 x \$500 = \$ 0.000  Independent Claims 100; minus 100 = 0 x \$500 = \$ 0.000  Independent Claims 100; minus 100 = 0 x \$200 = \$ 0.000  Independent Claims 100; minus 100 = 0 x \$500 = \$ 0.000  Independent Claims 100; minus 100 = 0 x \$500 = \$ 0.000  Independent Claims 100; minus 100 = 0 x \$500 = \$ 0.000  Independent Claims 100; minus 100 = 0 x \$500 = \$ 0.000  Independent Claims 100; minus 100 = 0 x \$500 = \$ 0.000  Independent Claims 100; minus 100 = 0 x \$500 = \$ 0.000  Independent Claims 100; minus 100 = 0 x \$500 = \$ 0.000  Independent Claims 100; minus 100 = 0 x \$500 = \$ 0.000  Independent Claims 100; minus 100 = 0 x \$500 = \$ 0.000  Independent Claims 100; minus 100 = 0 x \$500 = \$ 0.000  Independent Claims 100; minus 100 = 0 x \$500 = \$ 0.000  Independent Claims 100; minus 100 = 0 x \$500 = \$ 0.000  Independent Claims 100; minus 100 = 0 x \$500 = \$ 0.000  Independent Claims 100; minus 100 = 0 x \$500 = \$ 0.000  Independent Claims 100; minus 100 = 0 x \$500 = \$ 0.000  Independent Claims 100; minus 100 = 0 x \$500		, IN THE	UNITED ST	ATES PA	ATENT A	AND TRADEMARK OF	FICE		-, ]
Filed: February 18, 2004  Confirmation No: 9445  Title: Endeffectors For Handling Semiconductor Wafers  Our Account No: 04-1403  Title: Endeffectors For Handling Semiconductor Wafers  Commissioner for Patents U.S. Patent and Trademark Office Post Office Box 1450 Alexandria, V.A. 22313-1450  RESPONSE TO RESTRICTION REQUIREMENT  This is a response/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is to be treated as the signature to the attachment in absence of a signature thereto.  Fee requirements (if any) have been calculated as shown below:  Claims  This is a response/amendment letter in the above-identified application and includes the herewith attachment in absence of a signature thereto.  Fee requirements (if any) have been calculated as shown below:  Claims  This is a response/amendment paid for Extra  This is a response/amendment paid for Extra  after previously Present  after previously Present  amendment paid for Extra  Total Effective Claims  100, minus  100 = 0 x \$500 = \$ 0.00  Independent Claims  100, minus  100 = 0 x \$200 = \$ 0.00  Independent Claims  100, minus  100 = 0 x \$200 = \$ 0.00  Independent Claims of minus  100 = 0 x \$200 = \$ 0.00  Independent Claims of minus  100 = 0 x \$200 = \$ 0.00  Independent Claims of minus  100 = 0 x \$200 = \$ 0.00  Independent Claims of minus  100 = 0 x \$200 = \$ 0.00  Independent Claims of minus  100 = 0 x \$200 = \$ 0.00  Independent Claims of minus  100 = 0 x \$200 = \$ 0.00  Independent Claims  100 = 0 x \$200 = \$ 0.00  Independent Claims  100 = 0 x \$200 = \$ 0.00  Independent Claims  100 = 0 x \$200 = \$ 0.00  Independent Claims  100 = 0 x \$200 = \$ 0.00  Independent Claims  100 = 0 x \$200 = \$ 0.00  Independent Claims  100 = 0 x \$200 = \$ 0.00  Independent Claims  100 = 0 x \$200 = \$ 0.00  Independent Claims  100 = 0 x \$200 = \$ 0.00  Independent Claims  100 = 0 x \$200 = \$ 0.00  Independent Claims  100 = 0 x \$200 = \$ 0.00  Independent Claims  1	, 0. /					Group Art Unit: 365	2 IFW		
Confirmation No: 9445  Confirmation No: 9445  Title: Endeffectors For Handling Semiconductor Wafers  Commissioner for Patents  U.S. Patent and Trademark Office Post Office Box 1450  Alexandria, V. 22313-1450  RESPONSE TO RESTRICTION REQUIREMENT  This is a response/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is to be treated as the signature to the attachment in abstence of a signature thereto.  Fee requirements (if any) have been calculated as shown below.  Claims Highest  Additional  Fee  S 0.00  S 0.	Serial No: 10/781,323					Examiner: Esther O	Okezie		
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Commissioner for Patents U.S. Patent and Trademark Office Post Office Box 1450 Alexandria, VA 22313-1450  RESPONSE TO RESTRICTION REQUIREMENT This is a response/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is to be treated as the signature to the attachment in absence of a signature thereto.  Foe requirements (if any) have been calculated as shown below.  Claims Highest remaining number after previously Present Additional amendment paid for Extra Fee remaining number after previously Present Additional amendment paid for Extra Fee Total Effective Claims 6 minus 100 = 0 X \$50 = \$ 0.00  Independent Claims 6 minus 6 = 0 X \$200 = \$ 0.00  Independent Claims 6 minus 100 = 0 X \$50 = \$ 0.00  Independent Claims 6 minus 6 = 0 X \$200 = \$ 0.00  If amendment enters progge multiple dependent claim(s) into this application for first time, add \$290.00 (per application)  Since Official Action set an original due date of January 19, 2007.  PETITION is hereby made for an extension to cover the date this response is filed for which the requisite fee is genclosed (1 month \$120; 2 months \$450; 3 months \$1020; 4 months \$190, \$ 0.00  If "esmall entity" verified statement filed [ ] previously,  If "small entity" verified statement filed [ ] previously,  [ ] herewith, enter one-half (½) of subtotal and subtract  TOTAL: \$ 0.00  TOTAL FEE ENCLOSED: \$ 0.00  TOTAL: \$ 0.00  TO	Confirmation No: 944	5			)	Our Account No:	04-14	103	
U.S. Patent and Trademark Office Post Office Box 1450 Alexandria, VA 22313-1450  RESPONSE TO RESTRICTION REQUIREMENT  This is a response/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is to be treated as the signature to the attachment in absence of a signature thereto.  Fee requirements (if any) have been calculated as shown below.  Claims Highest remaining number after previously Present after previously Present amendment paid for Extra Fee Societies amendment paid for Extra Fee Societies Soci	Title: Endeffectors For	r Handling Semi	iconductor W	afers	)				
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Post Office Box 1449  Greenville, SC 29602 USA  Customer ID No.: 22827  Telephone: 864-271-1592  Facsimile: 864-233-7342  I hereby certify that this correspondence and any referenced attachment and fee are being deposited with the United States Posta Service as first class mail in an envelope addressed to: Commissioner for Patents, U.S. Patent and Trademark Office, Post Office Box 1450, Alexandria, VA 22313-1450, on January 19, 2007.  Margaret Giordani	ADDRESS:		DORITY &	& MANN	ING				
Customer ID No.: 22827  Telephone: 864-271-1592  Facsimile: 864-233-7342  Signature: Reg. No. 58,352  Date: January 19, 2007  I hereby certify that this correspondence and any referenced attachment and fee are being deposited with the United States Posta Service as first class mail in an envelope addressed to: Commissioner for Patents, U.S. Patent and Trademark Office, Post Office Box 1450, Alexandria, VA 22313-1450, on January 19, 2007.  Margaret Giordani		TO 4				<b>A.</b>		•	
Telephone: 864-271-1592 Facsimile: 864-233-7342  Signature:  I hereby certify that this correspondence and any referenced attachment and fee are being deposited with the United States Posta Service as first class mail in an envelope addressed to: Commissioner for Patents, U.S. Patent and Trademark Office, Post Office Box 1450, Alexandria, VA 22313-1450, on January 19, 2007.  Margaret Giordani	_		By: Fric	G Zaiser	. Rea	No: 58.252 Date:		10. 2007	
I hereby certify that this correspondence and any referenced attachment and fee are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, U.S. Patent and Trademark Office, Post Office Box 1450, Alexandria, VA 22313-1450, on <u>January 19, 2007</u> .  Margaret Giordani	Telephone: 864-271-159	92	Dy. <u>Lite</u>	U. Zaisu	T Reg.	No36,312 Date: _	Januar	y 19, 2007	_
Post Office Box 1450, Alexandria, VA 22313-1450, on <u>January 19, 2007</u> .  Margaret Giordani	Facsimile: 864-233-734	12 .	Signature:	<u>'</u>	_/_	1			
	Post Office Box 1450, A  Margaret Giorda	il in an envelope llexandria, VA 2 mi	addressed to	: Commi on <u>Janua</u>	ssioner f	or Patents, U.S. Patent at	ited with nd Trader	the United Stat mark Office,	es Posta



## ATTORNEY DOCKET NO: AGXG-7

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Paul Mantz

Serial No: 10/781,323

Filed: February 18, 2004

Confirmation No: 9445

Title: Endeffectors for Handling Semiconductor)

Wafers

Examiner: Esther O. Okezie

Art Unit: 3652

Deposit Acct. No: 04-1403

Customer No: 22827

## **RESPONSE**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed December 19, 2006, Applicant responds as follows.

A **Listing of the Claims** begins on page 2.

Remarks begin on page 15.